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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Blumenfeld, et al.

Appl. No.: 09/416,384

Filed: Oct 12, 1999

For: GENES, PROTEINS, AND

or : GENES, PROTEINS, AND
BIALLELIC MARKERS
RELATED TO CENTRAL

NERVOUS SYSTEM DISEASE

Examiner: Fredman, J.

Group Art Unit 1655

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

(Date)

Daniel Hart, Reg. No. 40,637

AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed April 3, 2001, please amend the application as follows.

IN THE CLAIMS

Please cancel claims 45, 46, 59, 68, and 70-72 without prejudice to future prosecution.

Please amend claims 58, 62 and 73 as follows:

58. (Twice amended) An isolated, purified, or recombinant glutamine repeat containing polypeptide comprising the amino acid sequence of SEQ ID NO:5.